VOCALOID™4 Library

Installation Guide

Windows

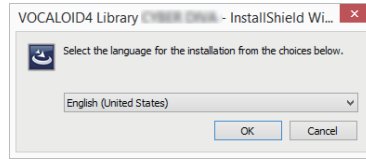
This section explains processes for customers with computers running Windows.

Installation

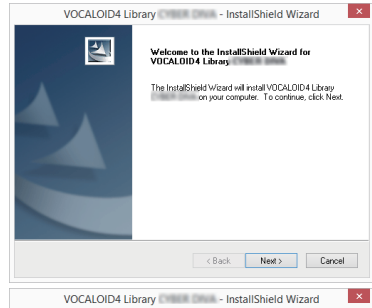
After confirming that you have met the hardware requirements and conditions listed on the reverse side of this product' s package, please perform the following steps:

1. Insert the VOCALOID4 Library installation disk into the DVD-ROM drive (packaged copies only)
2. Double click the "setup.exe" file, which is included on the VOCALOID4 Library installation disk or in the zipped file of a downloaded copy, and launch the installer. When installing a packaged copy, if your computer automatically reads the DVD and displays the AutoPlay screen double click on "Run setup.exe" to launch the installer.
3. The message "Do you want to allow the following program to make changes to this computer?" will be displayed on the "User Account Control" screen.If you want to allow this, click "Yes" to continue. If you do not want to allow this, click "No" to exit the installer.
4. A screen allowing you to select a language for use during installation will be displayed.
   Select an installation language and click "OK".

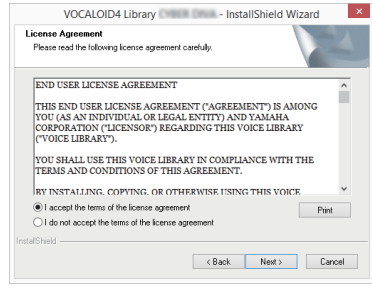
   The figures following step 5 show the installation screens for CYBER DIVA when English is selected.


VOCALOID4 Library - InstallShield Wi...
Select the language for the installation from the choices below.
English (United States)
OK
Cancel

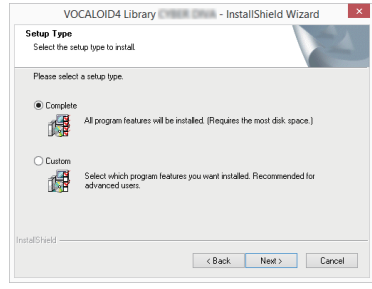
5. The "Welcome to the InstallShield Wizard for VOCALOID4 Library (product name)" screen will be displayed.
   To continue the installation, click "Next >" . To stop the installation, click "Cancel" to exit the installer.


VOCALOID4 Library - InstallShield Wizard
Welcome to the InstallShield Wizard for VOCALOID4 Library
The InstallShield Wizard will install VOCALOID4 Library on your computer. To continue, click Next.
< Back
Next >
Cancel

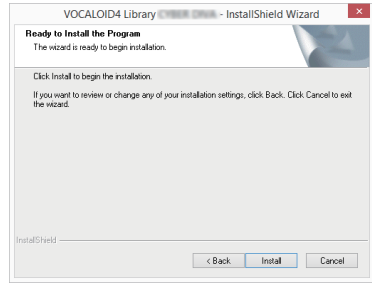
6. The "License Agreement" screen will be displayed. Read the license agreement. If you agree, select "I accept the terms of the License agreement" and click "Next >" .
   If you do not agree, you cannot continue to the next step.


VOCALOID4 Library - InstallShield Wizard
License Agreement
Please read the following license agreement carefully.
END USER LICENSE AGREEMENT
THIS END USER LICENSE AGREEMENT ("AGREEMENT") IS AMONG YOU (AS AN INDIVIDUAL OR LEGAL ENTITY) AND YAMAHA CORPORATION ("LICENSOR") REGARDING THIS VOICE LIBRARY ("VOICE LIBRARY").
YOU SHALL USE THIS VOICE LIBRARY IN COMPLIANCE WITH THE TERMS AND CONDITIONS OF THIS AGREEMENT.
BY INSTALLING, COPYING, OR OTHERWISE USING THIS VOICE
I accept the terms of the license agreement
I do not accept the terms of the license agreement
Print
InstallShield
< Back
Next >
Cancel

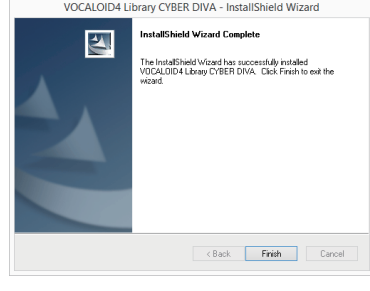
7. The “Setup Type” screen will be displayed.Select a setup type for the VOCALOID4 Library software. “Complete” is selected by default, but the installation location folder and program features can be changed by clicking "Custom". Click "Next >".


VOCALOID4 Library - InstallShield Wizard
Setup Type
Select the setup type to install.
Please select a setup type.
Complete
All program features will be installed. (Requires the most disk space.)
Custom
Select which program features you want installed. Recommended for advanced users.
InstallShield
< Back
Next >
Cancel

8. The "Ready to Install the Program" screen will be displayed.Click "Install" to launch the installer.


VOCALOID4 Library - InstallShield Wizard
Ready to Install the Program
The wizard is ready to begin installation.
Click Install to begin the installation.
If you want to review or change any of your installation settings, click Back. Click Cancel to exit the wizard.
InstallShield
< Back
Install
Cancel

9. The InstallShield Wizard completion screen will be displayed.
Click “Finish” .
*In some circumstances, you may be prompted to restart your computer.


VOCALOID4 Library CYBER DIVA - InstallShield Wizard
InstallShield Wizard Complete
The InstallShield Wizard has successfully installed VOCALOID4 Library CYBER DIVA. Click Finish to exit the wizard.
< Back
Finish
Cancel

Activation (Authentication)

After the installation of a VOCALOID4 Library, you must access the VOCALOID authentication server over the Internet and perform activation (product authentication).A VOCALOID4 Library may be used for a fixed trial period (which varies based on the library developer) even without activation, but performing activation as soon as possible is recommended.

Special Notes for Activation

A computer that can connect to the Internet is required to perform activation.

◆If the computer used to install the VOCALOID4 Library is connected to the Internet:
Perform activation directly on the computer used to install the VOCALOID4 Library.
See the following activation steps for details.

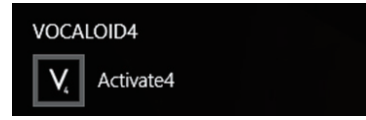
◆If the computer used to install the VOCALOID4 Library is not connected to the Internet:
Use a separate computer that can connect to the Internet to perform activation.

See the “Offline Activation Information” webpage for details:
http://www.vocaloid.com/offlineactivation/

Please leave the authentication device you selected during activation (hard disk, network adapter) installed on your computer.

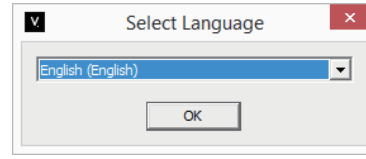
Activation Steps

1. Select “Start” “Apps” and “VOCALOID4” on your computer, then click “Activate4”

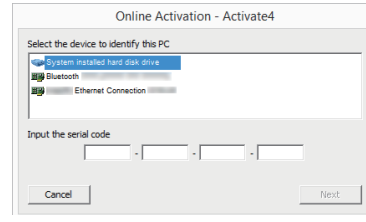


2. The message “Do you want to allow the following program to make changes to this computer?” will be displayed on the “User Account Control” screen. If you want to allow this, click “Yes” to continue.If you do not want to allow this, click “No” to exit the activation.

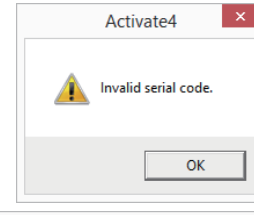
3. A screen allowing you to select a language for use during installation will be displayed.
Select a language for use during activation and click “OK” .
*The figures following step 4 show the installation screens when English is selected.



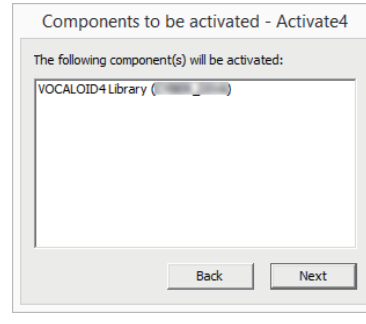
4. The “Online Activation” screen will be displayed. Select either the hard disk or a network device as the authentication device.
* The hard disk where the VOCALOID4 Library was installed is selected by default.
* If the selected authentication device is removed or replaced, reactivation will be necessary after deactivation in advance.



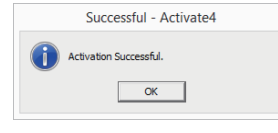
5. At the bottom of the “Online Activation” screen displayed in step 4, enter the 16-digit serial number and click “Next” .
*If a screen reading “Invalid serial code” is displayed, the serial number you entered may be incorrect.



6. The “Components to be activated” screen will be displayed. Confirm that the VOCALOID4 Library to be activated is displayed.Click “Next” to connect to the VOCALOID authentication server and obtain an activation key.
* If authentication fails,check your Internet connection, network adapter connection, and serial number.
* If you install a different authentication device (network adapter or hard disk) after activation,you will need to perform the activation process again after you perform the deactivation.
* If you receive an error message when reactivating the software after, for example, replacing your computer,reactivate the software after first deactivating it as explained in the next section.



7. When you successfully obtain an activation key, the “Activation Successful” screen will be displayed.
Click “OK” to exit.
This completes online activation.



Deactivation (Restoring Authentication Information)

Before uninstalling VOCALOID products including Singer Libraries, for example to transfer them to a new computer,their activation status should be cleared from the authentication server by performing deactivation (returning the activation key from your computer to the server).VOCALOID products can be uninstalled from "Programs and Features" on your computer without being deactivated,but if you do so you may be unable to perform activation when installing the products on a different computer.Since authentication information is not restored when uninstalling before deactivating, whenever possible, it is recommended to deactivate VOCALOID products before they are uninstalled.

Special Notes for Deactivation

A computer that can connect to the Internet is required to perform deactivation.

◆If the computer where the VOCALOID product was installed is connected to the Internet:
Perform deactivation directly on the computer where the VOCALOID product was installed.
See the following online deactivation steps for details.

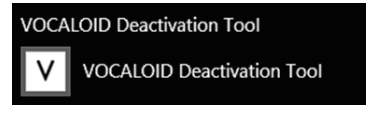
◆If the computer where the VOCALOID product was installed is not connected to the Internet:
Use a separate computer that can connect to the Internet to perform deactivation.

See the "Offline Deactivation Information" webpage for details:
http://www.vocaloid.com/en/offlinedeactivation/

To perform deactivation, the product' s authentication information must be registered on the computer you are using. Before initializing your hard disk for OS reinstallation, etc., be sure to perform deactivation.

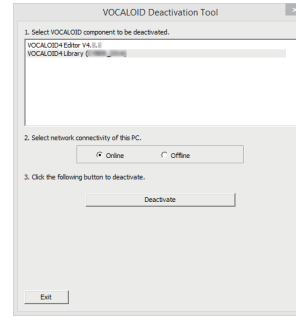
Launching the Deactivation Tool

1. Select "Start" "Apps" and "VOCALOID Deactivation Tool" on your computer,then click "VOCALOID Deactivation Tool"



2. The message "Do you want to allow the following program to make changes to this computer?" will be displayed on the "User Account Control" screen.
If you want to allow this, click "Yes" to continue.
If you do not want to allow this, click "No" to exit the deactivation tool.

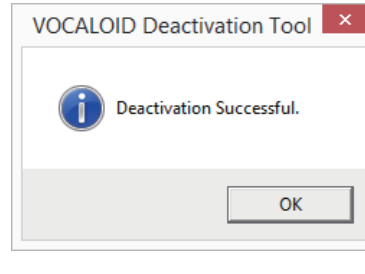
3. The "Deactivation" screen will be displayed. Select the components to be deactivated.



4. Select "Online" and click "Deactivate."

5. The deactivation will be performed, and the "Success" screen will be displayed upon completion.
Click "OK" to exit
This completes online deactivation.

Enjoy the VOCALOID4 Library.
Thank you for your patronage.



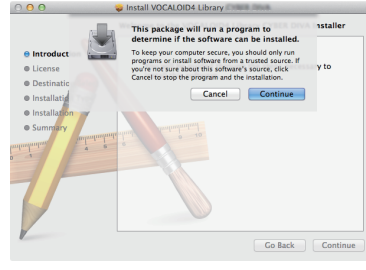
Mac OS X

This section explains processes for customers with computers running Mac OS X.

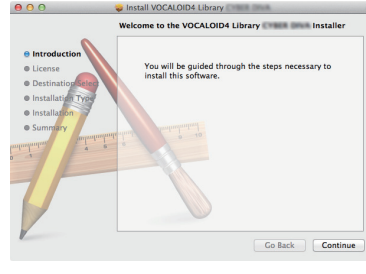
Installation

After confirming that you have met the hardware requirements and conditions listed on the reverse side of this product' s package, please perform the following steps:

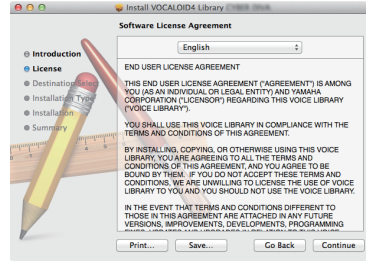
1. Insert the VOCALOID4 Library installation disk into the DVD-ROM drive (packaged copies only).
2. Double click the "Library name's installer" file, which is included on the VOCALOID4 Library installation disk or in the zipped file of a downloaded copy, and launch the installer.
   If your computer automatically reads the DVD and displays a screen showing the "Library name's installer" file double click on the "Library name's installer" file to launch the installer.
3. "This package will run a program to determine if the software can be installed" is displayed.
   Click "Continue".


This package will run a program to determine if the software can be installed.
To keep your computer secure, you should only run programs or install software from a trusted source. If you're not sure about this software's source, click Cancel to stop the program and the installation.
Cancel
Continue
Go Back
Continue

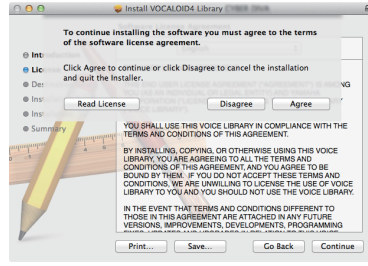
4. On the "Welcome to the VOCALOID4 Library (product name) Installer" screen,the message "You will be guided through the steps necessary to install this software" is displayed.
   To proceed with the installation, click "Continue" .
   To stop the installation, click the "x" button in the top left corner of the screen to exit the installer.



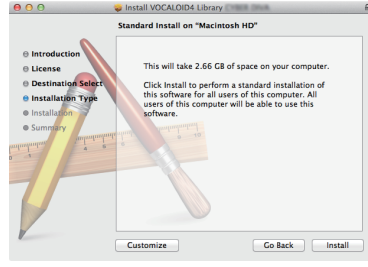
5. The "Software License Agreement" screen will be displayed.Select whether to display the license agreement in English or Japanese.
   To continue the installation, click "Continue".
   To return to the previous screen, click "Go Back".
   To stop the installation, click the "x" button in the top left corner of the screen to exit the installer.


Software License Agreement
English
Introduction
License
Installation
Summary
END USER LICENSE AGREEMENT
THIS END USER LICENSE AGREEMENT ("AGREEMENT") IS AMONG YOU (AS AN INDIVIDUAL OR LEGAL ENTITY) AND YAMAHA CORPORATION ("LICENSOR") REGARDING THIS VOICE LIBRARY ("VOICE LIBRARY").
YOU SHALL USE THIS VOICE LIBRARY IN COMPLIANCE WITH THE TERMS AND CONDITIONS OF THIS AGREEMENT.
BY INSTALLING, COPYING, OR OTHERWISE USING THIS VOICE LIBRARY, YOU ARE AGREEING TO ALL THE TERMS AND CONDITIONS OF THIS AGREEMENT, AND YOU AGREE TO BE BOUND BY THEM. IF YOU DO NOT ACCEPT THESE TERMS AND CONDITIONS, WE ARE UNWILLING TO LICENSE THE USE OF VOICE LIBRARY TO YOU AND YOU SHOULD NOT USE THE VOICE LIBRARY.
IN THE EVENT THAT TERMS AND CONDITIONS DIFFERENT TO THOSE IN THIS AGREEMENT ARE ATTACHED IN ANY FUTURE VERSIONS, IMPROVEMENTS, DEVELOPMENTS, PROGRAMMING
Print...
Save...
Go Back
Continue

6. The message “To continue installing this software you must agree to the license terms of the software license agreement” will be displayed.
Read the license agreement. If you agree, click “Agree.”
If you click "Disagree," this will exit the installer.
If you do not agree, you cannot continue to the next step.


Install VOCALOID4 Library
To continue installing the software you must agree to the terms of the software license agreement.
Click Agree to continue or click Disagree to cancel the installation and quit the Installer.
Read License
Disagree
Agree
YOU SHALL USE THIS VOICE LIBRARY IN COMPLIANCE WITH THE TERMS AND CONDITIONS OF THIS AGREEMENT.
BY INSTALLING, COPYING, OR OTHERWISE USING THIS VOICE LIBRARY, YOU ARE AGREEING TO ALL THE TERMS AND CONDITIONS OF THIS AGREEMENT, AND YOU AGREE TO BE BOUND BY THEM. IF YOU DO NOT ACCEPT THESE TERMS AND CONDITIONS, WE ARE UNWILLING TO LICENSE THE USE OF VOICE LIBRARY TO YOU AND YOU SHOULD NOT USE THE VOICE LIBRARY.
IN THE EVENT THAT TERMS AND CONDITIONS DIFFERENT TO THOSE IN THIS AGREEMENT ARE ATTACHED IN ANY FUTURE VERSIONS, IMPROVEMENTS, DEVELOPMENTS, PROGRAMMING
Print...
Save...
Go Back
Continue

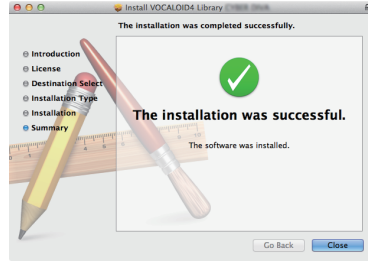
7. On the “Standrad Install on "Macintosh HD"" screen,the amount of storage space needed to perform a standard installation on “Macintosh HD” will be displayed.
To proceed with the installation, click “Install” .
To go back one screen, click “Go Back.” To stop the installation,
click the "x" button in the top left corner of the screen to exit the installer.


Install VOCALOID4 Library
Standard Install on "Macintosh HD"
Introduction
License
Destination Select
Installation Type
Installation
Summary
This will take 2.66 GB of space on your computer.
Click Install to perform a standard installation of this software for all users of this computer. All users of this computer will be able to use this software.
Customize
Go Back
Install

8. The message “Type your password to allow Installer to make changes” will be displayed.
If you agree, enter your password and click “Install Software” to proceed.
If you do not agree, click “Cancel” to return to step 7.

9. The message “The installation was completed successfully” will be displayed.
Click “Close” to exit the installer.

This completes installation.



Activation (Authentication)

After the installation of a VOCALOID4 Library, you must access the VOCALOID authentication server over the Internet and perform activation (product authentication).

A VOCALOID4 Library can be used for a period of time without activation, but performing activation as soon as possible is recommended.

Special Notes for Activation

A computer that can connect to the Internet is required to perform activation.

◆If the computer used to install the VOCALOID4 Library is connected to the Internet:
Perform activation directly on the computer used to install the VOCALOID4 Library.
See the following online activation steps for details.

◆If the computer used to install the VOCALOID4 Library is not connected to the Internet:
Use a separate computer that can connect to the Internet to perform activation.

See the "Offline Activation Information" webpage for details:
http://www.vocaloid.com/en/offlineactivation/

After activation has been performed, it is not necessary to connect to the Internet or a network.

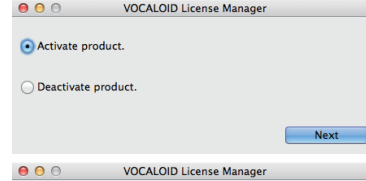
* Deactivate your license before performing the following procedures:

- Uninstalling the VOCALOID4 Library
- Initializing the hard disk, or reinstalling the operating system
- Replacing the internal hard disk
- Installing VOCALOID4 Editor for Cubase on another computer

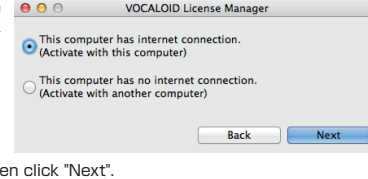
*A VOCALOID4 Library can be used for a period of time without activation, but performing activation as soon as possible is recommended.

Launching the Activation Software

1. Select "Macintosh HD", "Applications", and "VOCALOID" on your computer, and then double-click "VOCALOID License Manager".
2. "VOCALOID License Manager wants to make changes. Type your password to allow this." is displayed.
   To allow this, type your password and then click "OK".
   To not allow this, click "Cancel" to exit "VOCALOID License Manager".
3. The "VOCALOID License Manager" screen will be displayed.
   Select "Activate product" and click "Next."

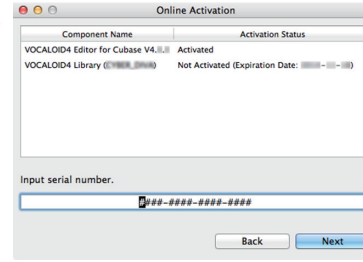


4. The "VOCALOID License Manager" screen will be displayed, allowing you to select your network connectivity.

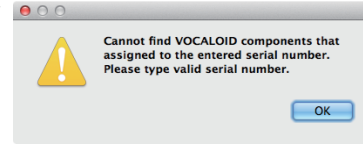


5. Select "This computer has Internet connection", then click "Next".

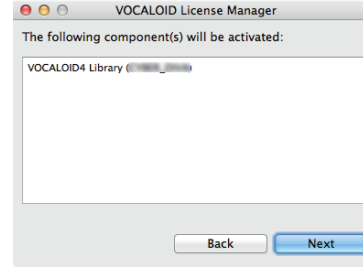
6. The "Online Activation" screen will be displayed. The names and activation statuses of components installed on the computer are shown. Confirm that the component name "VOCALOID4 Library (product name)" is displayed, and that its activation status is "Not Activated".



7. In the field underneath "Input serial number.", enter the 16-digit serial code and click "Next".
*If a window with the message "Cannot find VOCALOID components that assigned to the entered serial number.Please type valid serial number." is displayed, the serial number you entered may be incorrect.Please check the serial number and reenter it.

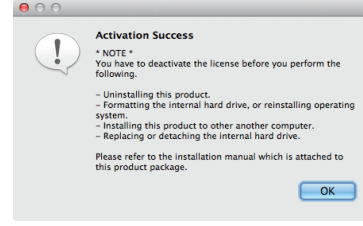


8. The components to be activated are displayed in the "VOCALOID License Manager" screen.
Confirm that "VOCALOID4 Library (product name)" is displayed.
Click "Next" to connect to the VOCALOID authentication server and obtain an activation key.
*If authentication fails, check your Internet connection, network adapter connection, and serial number.
*If an error message is displayed while you are performing repeated activations, such as when replacing a computer,



9. When you successfully obtain an activation key, the "Activation Success" screen will be displayed. Click "OK" to exit.

This completes online activation.


Activation Success
* NOTE *
You have to deactivate the license before you perform the following.
- Uninstalling this product.
- Formatting the internal hard drive, or reinstalling operating system.
- Installing this product to other another computer.
- Replacing or detaching the internal hard drive.
Please refer to the installation manual which is attached to this product package.
OK

Deactivation (Restoring Authentication Information)

Before uninstalling the VOCALOID4 Library, for example to transfer it to a new computer,its activation status should be cleared from the authentication server by performing deactivation (returning the activation key from your computer to the server).

The VOCALOID4 Library can be uninstalled from "Applications/VOCALOID" on your computer without being deactivated,but if you do so you may be unable to perform activation when installing the product on a different computer.Since authentication information is not restored when uninstalling before deactivating, whenever possible,it is recommended to deactivate the VOCALOID4 Library before it is uninstalled, whenever possible.

Special Notes for Deactivation

A computer that can connect to the Internet is required to perform deactivation.

◆If the computer where the VOCALOID4 Library was installed is connected to the Internet:
Perform deactivation directly on the computer where the VOCALOID4 Library was installed.
See the following online deactivation steps for details.

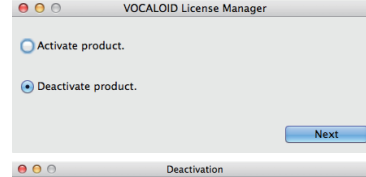
◆IIf the computer where the VOCALOID4 Librarywas installed is not connected to the Internet:
Use a separate computer that can connect to the Internet to perform deactivation.

See the "Offline Deactivation Information" webpage for details:
http://www.vocaloid.com/en/offlinedeactivation/

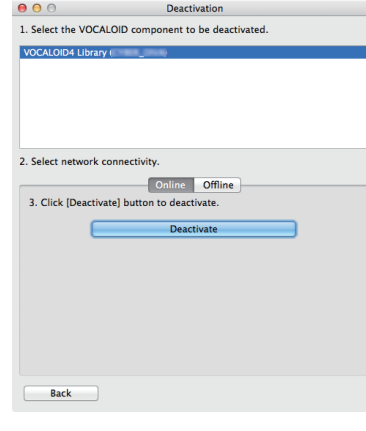
To perform deactivation, the product's authentication information must be registered on the computer you are using.

Launching the Deactivation Software

1. Select "Macintosh HD", "Applications", and "VOCALOID" on your computer, and then double-click "VOCALOID License Manager".
2. "VOCALOID License Manager wants to make changes. Type your password to allow this." is displayed.
   To allow this, type your password and then click "OK".
   To not allow this, click "Cancel" to exit "VOCALOID License Manager".
3. The "VOCALOID License Manager" screen will be displayed.
   Select "Deactivate product." and click "Next".



4. The "Deactivation" screen will be displayed.

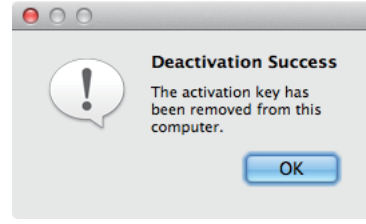


5. Select "Online" and click "Deactivate".
6. "This action will deactivate the selected component, and then remove the license information from this computer. Are you sure?" will be displayed.
   If you want to remove the license, click "Yes" to continue.
   If you do not want to remove the license, click "No" to return deactivation screen.

This action will deactivate the selected component, and then remove the license information from this computer.
Are you sure?
No
Yes

7. The deactivation will be performed, and the "Deactivation Success" screen will be displayed upon completion.
   Click "OK" to exit

   This completes online deactivation.



Uninstalling

Select "Macintosh HD", "Applications", "VOCALOID", "Uninstaller" and then "VOCALOID4" on your computer to uninstall the VOCALOID4 Library (name).

Note that deactivation is not performed automatically when you uninstall this software. You can uninstall the VOCALOID4 Library without deactivating it. However, if you do so you may be unable to perform activation when installing the product on a different computer.

Since authentication information is not restored when uninstalling before deactivating, it is recommended to deactivate the VOCALOID4 Library before it is uninstalled, whenever possible.

Enjoy the VOCALOID4 Library.

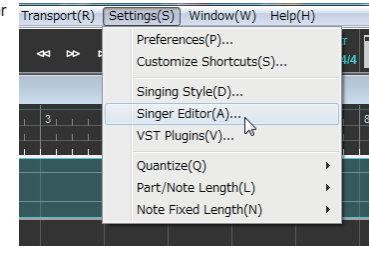
Thank you for your patronage.

Cross Synthesis

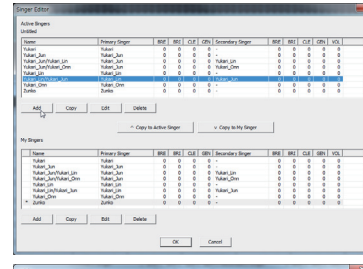
How to use "Cross Synthesis" function

With VOCALOID4 “cross-synthesis” function” , you can morph between two voice libraries from the same “cross-synthesis group” . You need to specify Primary Singer and Secondary Singer for the function and set the parameter of the extent to which the Primary Singer’ s vocal should resemble that of Secondary Singer. With continuous characteristic changes, your song can be more expressive.

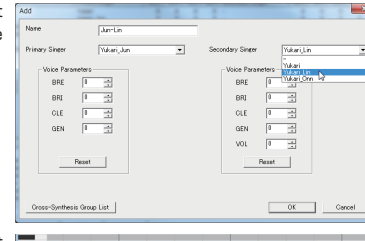
1. Go to [Setting] > [Singer Editor]. Launch “Singer Editor” .



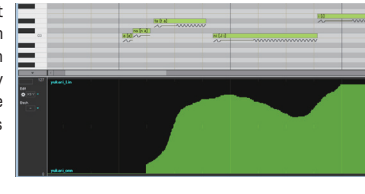
2. Press [Add] to make a new singer.



3. Enter a name for a new singer. Then select Primary Singer and Secondary Singer from the voice libraries in the pull-down menu.
Then press [OK] to close.



4. Open VOCALOID 4 Editor’ track editor and select the singer you’ ve just made in Step 1-3. Then select [XSY] from the parameter settings in MUSICAL EDITOR. If you are seeing your Primary Singer at the bottom and Secondary Singer at the top of the parameter area, your configuration is successful.
Then set the parameter in the parameter area.



Note:

1. Primary Singer stays to be the singer for the entire project. Even when the parameter is set to be 100 % Secondary Singer, still it’ s the Primary Singer’ s vocal “affected” by Secondary Singer. So it sounds different from the vocal of Secondary Singer selected as Primary Singer.
2. You can use “cross-synthesis” function only for the voice libraries in the same “cross-synthesis group” which is established by the product developers. V4 Yuzuki Yukari series are all in the same “cross-synthesis group” but they are not “cross-synthesizable” with other voice libraries.